STIC Biotechnology Systems Branch

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Application Serial Number: _09/938,114A_

Source: _/EwI6_

Date Processed by STIC: _3/12/07_

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Revised 01/10/06

IFW16

RAW SEQUENCE LISTING   DATE: 03/12/2007
PATENT APPLICATION: US/09/938,114A   TIME: 16:16:01

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          Output Set: **N:\CRF4\03122007\I938114A.raw**

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 3 <110> APPLICANT: Wang, Chun
 4         Xy Li, Benjamin
 5         Cheng, Xin
 6         Liu, Jing
 7         Niu, Li-Wen
 8         Huang, Wan-Zhi
 9         Xu, Zhen-Yu
10         Luo, Dan
11         Kang, Lian-Di
12         Ding, Jin-Guo
13         Rong, Fang
14         Liu, Yan
15         Chen, Hui-Ran
17 <120> TITLE OF INVENTION: Antithrombosis enzyme from the snake venom of Agkistrodon
acutus
19 <130> FILE REFERENCE: 54567.8001.US01
21 <140> CURRENT APPLICATION NUMBER: 09/938,114A
22 <141> CURRENT FILING DATE: 2001-08-23
24 <150> PRIOR APPLICATION NUMBER: US 60/043,886
25 <151> PRIOR FILING DATE: 1997-04-10
27 <150> PRIOR APPLICATION NUMBER: US 09/058,740
28 <151> PRIOR FILING DATE: 1998-04-10
E--> 30 <160> NUMBER OF SEQ ID NOS: (13) 12 shown (p.2)
32 <170> SOFTWARE: PatentIn version 3.3
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ERRORED SEQUENCES

<400> 12 *last sequence in submitted file*

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Leu Ser Leu Ser Gly Thr Ala Ala Asp Cys Pro Ser Glu Trp Ser Ser
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Leu Thr Ala Val Arg Ala Ile Val Xaa Xaa Xaa Xaa Gly His Val Asp
          65                  70                  75

cac acc aag ttg aaa ctg att agt ctg att gga ctg aag aac atc tgg      287
His Thr Lys Leu Lys Leu Ile Ser Leu Ile Gly Leu Lys Asn Ile Trp
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Asn Gly Cys Tyr Trp Lys Trp Ser Asp Gly Thr Lys Leu Asp Tyr Lys
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ttc cag gca tagtctgaag acta                                          454
Phe Gln Ala
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VERIFICATION SUMMARY   DATE: 03/12/2007
PATENT APPLICATION: **US/09/938,114A**   TIME: 16:16:02

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Output Set: **N:\CRF4\03122007\I938114A.raw**

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L:30 M:203 E: No. of Seq. differs, <160> Number Of Sequences:Input (13) Counted (12)